

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34072	(324/500-537,750-769,158.1,76.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/06 15:43
L2	1527	load\$1pull (load adj pull)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/06 15:43
L3	56295	1 nad 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/06 15:43
L4	15	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/06 15:44
L5	0	4 and (I and Q)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/06 15:44
S1	2	"20070182424"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 09:53
S2	6	("6204673"   "6479977"   "6509743").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 16:57
S3	42	active adj load adj pull	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 22:32
S4	625065	feed\$1back	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 22:32

S5	625450	feed\$5back	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 22:32
S6	9	S3 and (S4 S5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 22:32
S7	5	(US-20070182424-\$).did. or (US-6509743-\$ or US- 6297649-\$).did. or (GB- 2404257-\$).did. or (GB- 2404257-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/06/05 15:42
S8	50	("4310841" "4348683" "4358797" "4363977" "4364048" "4370558" "4374396" "4389536" "4403208" "4434911" "4450589" "4458316" "4467411" "4486688" "4486771" "4558381" "4577184" "4591805" "4767997" "4785472" "4813031" "4856084" "4868572" "4926443" "4947171" "5027207" "5185657" "5245262" "5289448" "5539477" "5543859" "5561671" "5614803" "5638305" "5687724" "5719932" "5734674" "5774795" "5786872" "5877802" "5942957" "5952897" "6011824" "6021234" "6054705" "6078514" "6114890" "6119237" "6160773" "6233347" ). pn.	US-PGPUB; USPAT	OR	OFF	2009/06/05 15:44
S9	37471	(gain with (feedback feed \$1back))	US-PGPUB; USPAT	OR	OFF	2009/06/05 15:44
S10	1	S7 and S9	US-PGPUB; USPAT	OR	OFF	2009/06/05 15:45
S11	38494	(gain with (feedback feed \$1back))	US-PGPUB; USPAT	OR	ON	2009/06/05 15:45
S12	2	S8 and S11	US-PGPUB; USPAT	OR	ON	2009/06/05 15:45
S13	5	S7 and gain	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/06/05 15:46

S14	5	S7 and gain	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 15:46
S15	3	"6479977"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:04
S16	4	("5041793"   "5748038"   "6211663").PN. OR ("6479977").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 16:06
S17	6	("6204673"   "6479977"   "6509743").PN.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/06/05 16:12
S18	5328	active adj (load loadpull (load adj pull) load\$1pull)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:17
S19	1351514	(feed\$1back feedback loop)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:18
S20	673	S18 same S19	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:18
S21	101013	(adjust\$3 chang\$3 modif \$4 limit\$3 restrict\$3)near5 gain	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:18
S22	160	S20 and S21	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:19
S23	78027	(gain with frequency)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:19
S24	14355	S21 same S23	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:19
S25	39	S22 and S24	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 16:19
S26	835	(active adj (load loadpull (load adj pull) load\$1pull loop)).clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:07
S27	241676	(feed\$1back feedback loop).clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:07
S28	171	S26 same S27	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:07
S29	46	S23 and S28	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:07
S30	35	S29 not S25	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:08

S31	1	("2004/0207426").URPN.	USPAT	OR	OFF	2009/06/05 17:10
S32	440	(active adj (load loadpull (load adj pull) load\$1pull loop)).ti.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:15
S33	151206	(feed\$1back feedback loop).ti.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:15
S34	61	S32 and S33	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:15
S35	60	S34 not S29 not S25	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:15
S36	94439	(feed\$1back feedback loop)same gain	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:17
S37	32	S32 and S36	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 17:17
S38	8	(US-20070182424-\$ or US-20040207426-\$).did. or (US-6509743-\$ or US-6297649-\$ or US-6479977-\$ or US-5041793-\$).did. or (GB-2404257-\$).did. or (GB-2404257-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/06/05 17:18
S39	20	(christos near2 tsironis).inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/06/05 17:55
S40	11	((johannes near2 benedikt) (juan near2 tasker)).inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/06/05 17:58
S41	52	heterodyne adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 23:34
S42	6199	(active adj (load loadpull (load adj pull) load\$1pull loop))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 23:35
S43	1	S41 and S42	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 23:35
S44	1210	(loadpull (load adj pull) load\$1pull)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 23:36
S45	1	S41 and S44	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/05 23:37

**6/ 6/ 09 4:18:05 PM**

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